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[24 Apr 63] [26]p. 19 refs.
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DESCRIPTORS: *Tires, *Fibers, Test methods,
Mechanical properties.

A method of dynamic measurement of tire cord strength
is described. The values measured by this method on
cord threads with different twist, cord threads im-
pregnated under different tensions and cord threads
with defined prehistory have been compared with results
received by the De Mattia test. On the basis of corre-
lations between the two dynamic testing methods --
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1959, v. 10 [no. 12] p. 578-587.

DESCRIPTORS: Vulcanization, *Fatigue (Mechanics),
*Tires, Tests, *Synthetic rubber, Cordage.

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and the preparation of the test body on the results of
the fatigue tests of tire cords were examined. Constant
vulcanization conditions, thickness of the sample, and
rubber mixture decrease the scattering of the results.
(Materials--Rubber, TT, v. 6, no. 8) (over)

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(NY-6450/8)

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JPRS 17045

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JAN 63

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FTD-TT-62-1706

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CTS 75/Dec 55

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SLA 2323

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NIH 11-34-61

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INVESTIGATIONS OVER THE RATE OF SLIME
PRECIPITATION IN AQUEOUS SUSPENSIONS
(Badania nad Szybkością Opadania Muli Węglowych w
Zawiesinach Wodnych) tr. by K. Jurasz. 1961 [13]p.
9 refs. PL-480 Int.
Order from OTS \$0.50

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Trans. of [Główny Instytut Górnictwa, Komunikat]
(Poland) 1949, no. 53, p. 1-9.

DESCRIPTORS: *Coal, Minerals, *Chemical waste,
Water supplies, Water, Purification, Precipitation,
*Additives, Electrolytes, Calcium compounds,
Oxides, Milk, Starches, Effectiveness, Sewage.

We undertook to investigate slime of circulating and
waste waters from washing plants at Upper-Silesian
Coal Basin collieries either already equipped with
washers, or planning to install new washing plants;
and, further, to determine the additives most ap-
(Engineering-Chemical, TT, v. 7, no. 10) (over)

- I. Title: Slime
- I. Mielecki, T.
- II. Kadlubowska, M.
- III. PL-480 Int (60-21300)
- IV. National Science Foundation,
Washington, D. C.

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With Organic Flocculants, by T. Mielecki, E. Prochman
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Q. J. Inter...
TN 9 E 51 No 196

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New Chemical Agents for Coal Preparation
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Aus der polnischen Zeitschrift: Przegląd
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Jahrg. 17 (1961) Nr. 1, S. 36-39

Ver

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Mielecki, Tadeusz.
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DESCRIPTORS: *Coal, *Pyrites, *Clays, *Calcite,
*Sulfones.

An investigation was made of the dependence of coal
caking power on the quantity of inorganic substances
similar to the mineral substance of coal (calcium car-
bonate, kaolin, pyrite). This dependence was gen-
erally found to be linear. The addition of pyrite re-
duces the caking to a greater extent than does the addi-
tion of kaolin and calcium carbonate. Coal from the
(Materials--Fuels, TT, v. 6, no. 1) (over)

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1. Title: Ash
2. Title: Caking
1. Mielecki, T.
- II. PL-480(60-21296)
- III. National Science
Foundation, Washington,
D. C.

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Office of Technical Services

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